

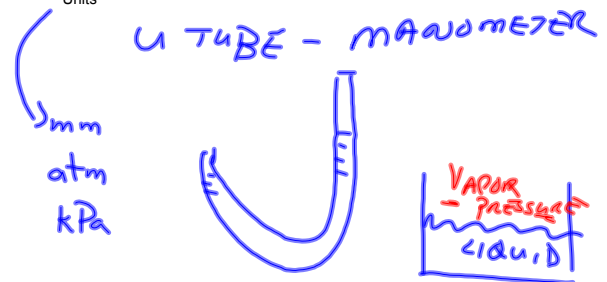
The Nature of Liquids  
The Kinetic Theory and Models of Liquids  
Liquids can:

FLOW  
COMPRESSED  
MOLECULAR ATTRACTION

Sep 25-9:16 AM

Vapor Pressures

Units



Sep 25-9:17 AM

EVAPORATION

→ WHEN NO BOILING OCCURS

→ KE IS SO LARGE THE SURFACE PARTICLES LEAVE

Sep 25-9:18 AM

BOILING

→ HEAT ADDED AND TEMPERATURE RAISED. WHEN PRESSURE MATCHES BOILING BUBBLES START.

Dec 22-5:04 PM

Vapor Pressures  
Examples: Diagram p. 394

LOOK AT THE DIFFERENT LIQUIDS AND THE TEMPERATURES BOILING WILL BE.

Sep 25-9:18 AM